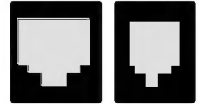


Installing your Power Module on a newer Meridian Modular Telephone

Note: The NT2K10 Power Module requires external power from a source such as the A0367335. For further information, please consult NTP 553-3001-108

These instructions apply only to Meridian Modular telephones manufactured after mid 1994. These telephones can be recognized by their jacks, which point in the same direction and their order code which has the format NT2Kxxxx.



Caution: Before handling internal set components, static electricity must be discharged by touching any grounded metal surface

Preparing the telephone

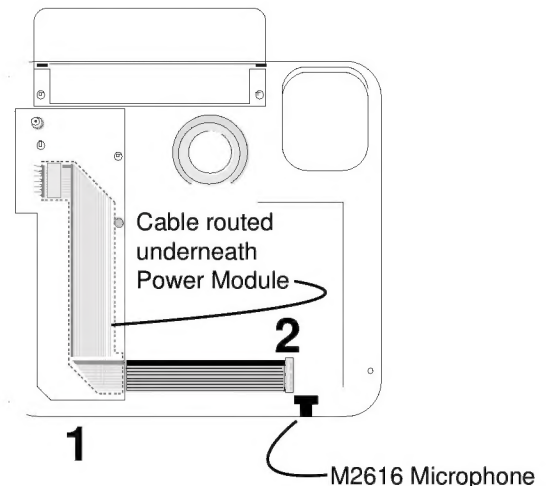
To open the telephone:

1. Disconnect and remove all cords (including the handset cord) from the telephone.
2. Place the telephone, upside-down, on a padded level surface.
3. If your set does not have an MCA or MPDA adapter, go to step 7.
4. Using a #1 Phillips screwdriver, remove both screws from the footstand.
5. Remove the footstand from the base by pressing in the back of the footstand as you lift it from the base.
6. Unplug the MCA or MPDA from the data line jack on the base, and set the footstand aside.
7. Using a #1 Phillips screwdriver, remove all screws from the base of the telephone.
8. Remove the base from the telephone and set aside.

Installing the Power Module

To attach the Power Module to your telephone:

1. Gently lay the Power Module assembly into position on the left side of the telephone as shown. Be careful not to bend R5 (the big disk) on the Power Module during installation.
2. If you are adding a Power Module to the set for the first time (not replacing an existing Power Module), the connector* on the Main Board may have jumpers which must be removed at this point.
3. Connect the Power Module to the Main Board with the ribbon cable, keeping the red edge of the cable farthest from the front edge of the telephone as shown.



Caution: This is a polarity sensitive connection. The cable and the connector* on the Main Board are keyed.

* J2 on the M2006 and M2008/M2008HF
P1 on the M2616

4. Screw the Power Module into position on the left side of the telephone set.

Reassembling the telephone

To reattach the base and footstand to the telephone:

1. Make sure that all ribbon cables are lying flat and not caught on any posts on the telephone cover or base.

Caution: For the M2616, check that the microphone has not been moved from its black rubber holder, which in turn should be seated in the main board near the ribbon cable you've just installed.

2. Replace the base.
3. Insert all screws and tighten them using a #1 Phillips screwdriver.
4. If the telephone has an MCA or MPDA, plug its cable into the jack on the telephone base.
5. Install the footstand and secure with two screws.
6. Reconnect all cords, including the handset cord.
7. Place the enclosed Power Module label on base close to the existing set label for future tracking purposes.

Installing your Power Module on an older Meridian Modular Telephone

Note: The NT2K10 Power Module requires external power from a source such as the A0367335. For further information, please consult NTP 553-3001-108

These instructions apply only to Meridian Modular telephones manufactured prior to mid 1994. These telephones can be recognized by their jacks, which point in opposite directions and their order code which has the format NTZKxxxx



Caution: Before handling internal set components, static electricity must be discharged by touching any grounded metal surface

Preparing the telephone

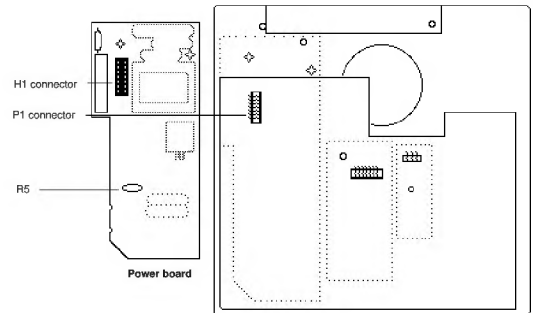
To open the telephone:

1. Disconnect and remove all cords (including the handset cord) from the telephone.
2. Place the telephone, upside-down, on a padded level surface.
3. If your set does not have an MCA or MPDA adapter, go to step 7.
4. Using a #1 Phillips screwdriver, remove both screws from the footstand.
5. Remove the footstand from the base by pressing in the back of the footstand as you lift it from the base.
6. Unplug the MCA or MPDA from the data line jack on the base, and set the footstand aside.
7. Using a #1 Phillips screwdriver, remove all screws from the base of the telephone.
8. Remove the base from the telephone and set aside.

Installing the Power Module

To attach the Power Module to your telephone:

1. Remove the ribbon cable from the Power Module and discard. It is not needed for installation on the NTZKxxxx model telephones.
2. If you are **not** replacing an **existing** Power Module, the connector* on the Main Board may have jumpers which must be removed at this point.
3. Place the Power Module, component side up, with the holes in the H1 header lined up over the corresponding pins on the connector* on the Main Board.
4. Press gently but firmly to seat the Power Module's H1 connector completely on the pins on the Main Board.
5. Screw the Power Module into position using a #1 Phillips screwdriver and the screws provided.



* J2 on the M2006 and M2008/M2008HF
P1 on the M2616

Reassembling the telephone

To reattach the base and footstand to the telephone:

1. Make sure that all ribbon cables are lying flat and not caught on any posts on the telephone cover or base.
2. Replace the base.
3. Insert all screws and tighten them using a #1 Phillips screwdriver.
4. If the telephone has an MCA or MPDA, plug its cable into the jack on the telephone base.
5. Install the footstand and secure with two screws.
6. Reconnect all cords, including the handset cord.
7. Place the enclosed Power Module label on base close to the existing set label for future tracking purposes.